Science Quiz

A – Circle the letter of the correct answer.

1. It is a push or a pull.

   a. Energy b. Force

2. A force that pulls one object to another object.

   a. Gravity b. Friction

3. A kind of force that acts upon some kind of metals.

   a. Magnetism b. Gravity

4. It is the ability to do work.

   a. Force b. Energy

5. It is the force that stops or slows down motion.

   a. Friction b. Magnetism

6. It is used to lessen friction.

   a. Lubricant b. Force

7. It is any object that makes work easier.

   a. Materials b. Machines

8. It is a ramp with one end and higher than the other.

   a. Inclined plane b. lever

9. It is a machine with very few or moving parts.

   a. Simple Machine b. Compound Machine

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10. It is twisted inclined plane wrapped around a post.

a. gear b. screw

11. It is a combination of two or more simple machines.

a. Simple Machine b. Compound Machine

12. It is found when two inclined planes meet together.

a. wedge b. wheel and axle

13. It is a board or rod that moves at a fulcrum.

a. lever b. inclined plane

14. It is a special kind of wheel and axle found in clocks.

a. screw b. gear

15. A simple machine found in doorknobs.

a. wheel and axle b. wedge

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